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PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R- 14/63  
February 1963

## MISSION COVERAGE INDEX

MISSION 3206  
27 DECEMBER 1962



ARMY



NAVY

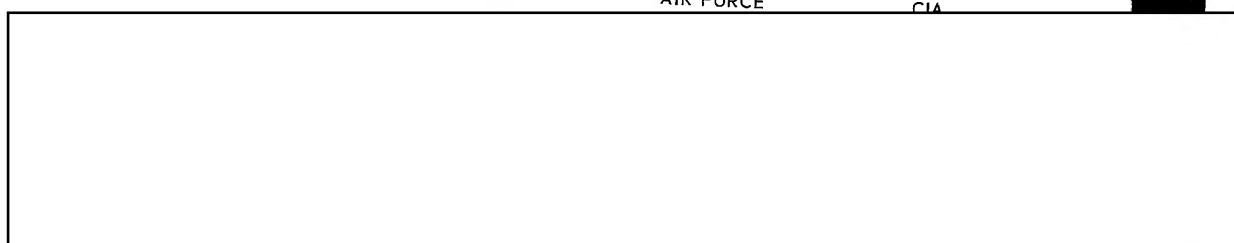


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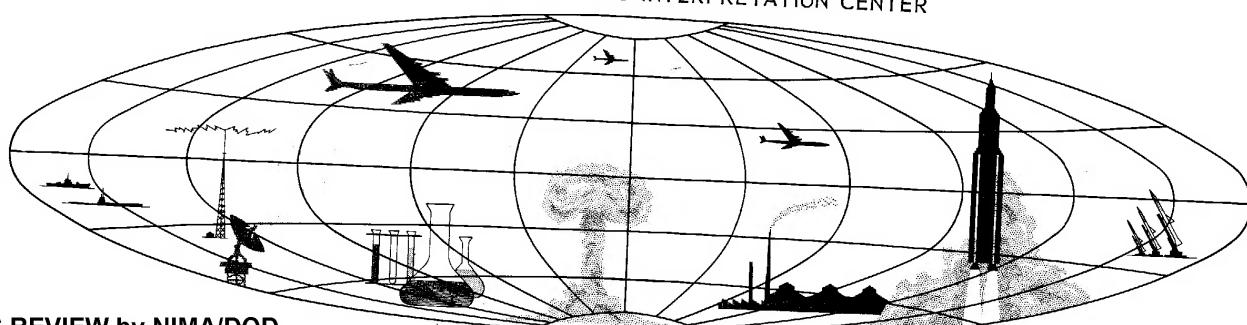


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PHOTOGRAPHIC INTERPRETATION REPORT

**MISSION COVERAGE INDEX**

**MISSION 3206**

**27 DECEMBER 1962**

NPIC/R-14/63

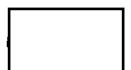
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PREFACE

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This Mission Coverage Index (MCI) furnishes a listing of items of intelligence interest covered by aerial photography from [redacted] Mission 3206, dated 27 December 1962. Items in this listing are arranged by country and within the country by WAC area. Items are arranged within a WAC by coordinates reading from south to north and from west to east. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category, (2) alphabetically by country within the category, and (3) alphabetically by place name within each country.

The user of this MCI is cautioned that the scan of photography from Mission 3206 was accomplished in a relatively short time and often without the aid of precise analytical and mensural equipment commonly employed in detailed photographic analysis. Consequently, although this information is essentially accurate, future detailed analysis may somewhat alter portions of the information.

Mission 3206 covers portions of North Vietnam, China, and Laos.

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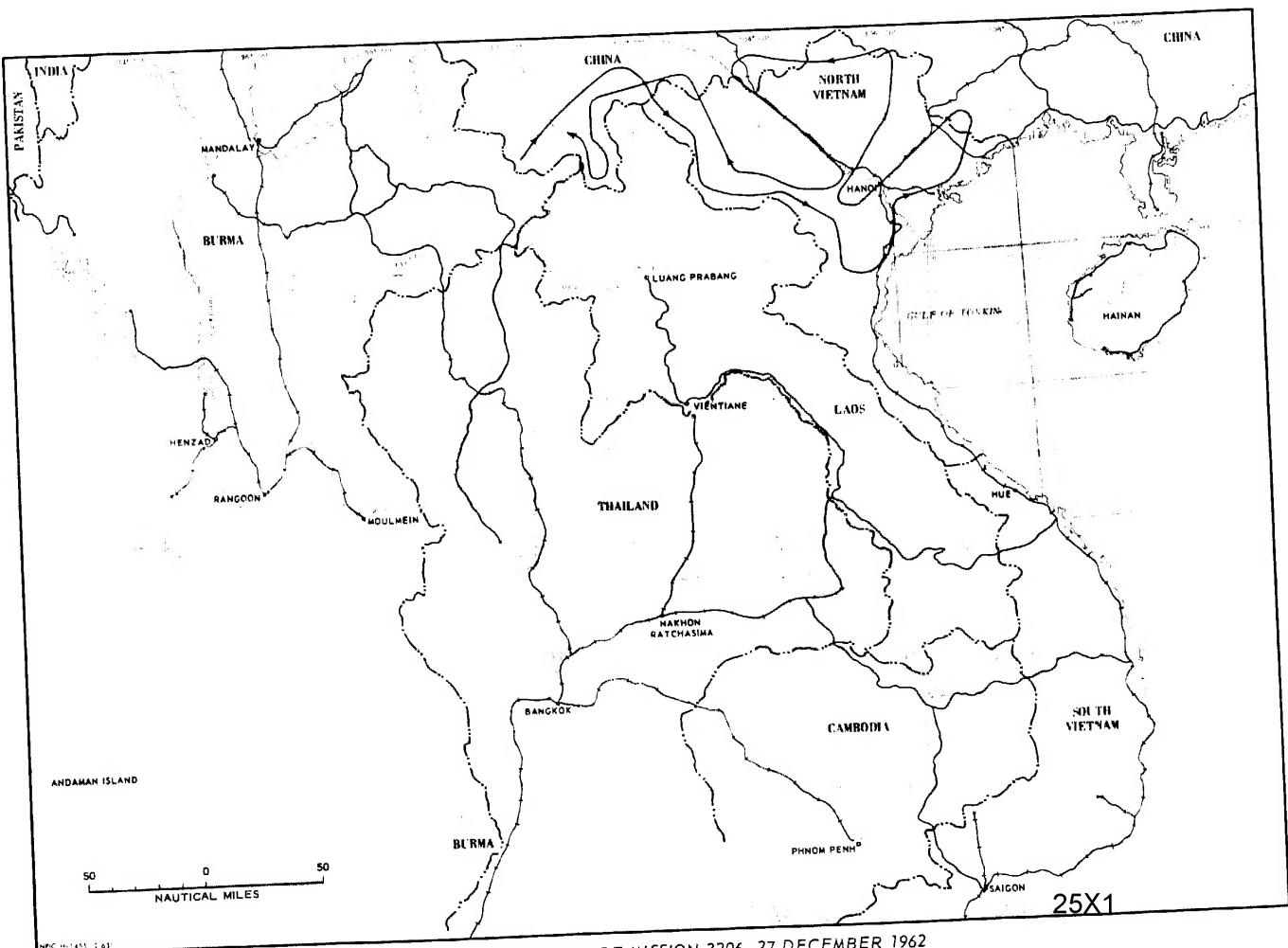
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APPROXIMATE TRACK OF MISSION 3206, 27 DECEMBER 1962

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NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
-CHINA-				
MAN-NAI AREA, MILITARY CAMP 3.5 NM NNE OF MAN-NAI. PARTIALLY SECURED MILITARY AREA CONTAINS 5 ADMINISTRATIVE AND 55 BARRACKS/STORAGE-TYPE BUILDINGS. AREA IS CONNECTED BY A NEW ROAD WITH THE FO-HAI TO MENG-HSI HIGHWAY AT APPROXIMATELY 21-56N 100-20E.	2150N 10023E	0556		16
FO-HAI MILITARY AREA SE EDGE OF FO-HAI. MILITARY AREA CONSISTING OF 2 SECURED CAMPS CONTAINING APPROXIMATELY 200 ADMINISTRATIVE AND BARRACKS/STORAGE-TYPE BUILDINGS. ROAD TO MENG-HSI HAS BEEN REALIGNED AND IMPROVED.	2158N 10027E	0556		14
NAN-CHIAO MILITARY AREA IMMEDIATELY NORTH AND SOUTH OF MENG-HSI. CONSISTS OF 4 AREAS CONTAINING APPROXIMATELY 100 ADMINISTRATIVE AND BARRACKS/STORAGE-TYPE BUILDINGS.	2201N 10015E	0556		15
MENG-PENG AREA, ROAD ROAD EXTENDS EAST FROM MENG-PENG TO MENG-LA (21-29N 101-35E) THEN GENERALLY NW, CROSSING THE LO-SO-CHIANG (RIVER) (21-56N 101-16E), AND INTERSECTS WITH THE SSU-MAO TO NA PAN HIGHWAY AT 22-05N 100-54E. ROAD APPEARS TO BE GRAVEL SURFACE, APPROXIMATELY 15 FT WIDE, AND HAS MANY SHARP TURNS. MAJOR BRIDGES OBSERVED PONTOON BRIDGE APPROXIMATELY 160 X 10 FT AT 21-56N 101-16E, DECK-TYPE BRIDGE APPROXIMATELY	2126N 10118E	0616		454

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NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
200 X 25 FT AT 21-51N 101-24E, AND DECK-TYPE BRIDGE APPROXIMATELY 85 X 15 FT AT 21-43N 101-23E. A FERRY WAS ALSO NOTED JUST WEST OF BRIDGE ON LO-SO CHIANG. THREE NM SE OF MENG-PENG A BRANCH ROAD UNDER CONSTRUCTION BEGINS FROM THE SOUTH BANK OF THE NAN-LA HO (RIVER) (21-24N 101-21E). ROAD EXTENDS SOUTH APPROXIMATELY 5 NM CROSSING THE NAN-MANG HO (RIVER) WITH CONSTRUCTION STOPPING AT A SMALL TOWN (21-19N 101-19E). ROAD IS APPROXIMATELY 8 FT WIDE AND APPEARS TO BE NATURAL SURFACE.				
25X1				
MENG-LA MILITARY AREA MILITARY CAMPS AND STORAGE AREAS LOCATED JUST WEST OF MENG-LA ON NEW ROAD LEADING NW TOWARD CHE-LI AND SSU-MAO. APPROXIMATELY 225 BARRACKS/STORAGE/SUPPORT-TYPE BUILDINGS IN AREA.	2128N 10134E	0616		15-B
25X1				
MENG-LA TO LAOTIAN BORDER ROAD EAST FROM MENG-PENG TO MENG-LA HIGHWAY (21-26N 101-34E). HIGHWAY CROSSES THE CHINA-LAOS BORDER AT 21-26N 101-46E, THEN EXTENDS NE TO BOUN-NEUA AT 21-38N 101-55E. FROM THIS POINT IT EXTENDS GENERALLY SE INTO LAOS. OBLIQUITY AND POOR MAPS PRECLUDE DETERMINATION OF ALIGNMENT FROM THIS POINT. APPEARS TO BE GRAVEL SURFACE HIGHWAY IN GOOD CONDITION WITH AVERAGE WIDTH OF APPROXIMATELY 15 FT. MAJOR BRIDGE (DECK-TYPE, APPROXIMATELY 225 X 25 FT) CROSSES THE MAN-LA HO (RIVER) AT 21-26N 101-34E.	2128N 10134E	0616		15-C
25X1			25X1	

25X1 TOP SECRET [REDACTED]

NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
HSIAO-MENG-LUN MILITARY CAMP 5 NM ENE OF HSIAO-MENG-LUN. APPROXIMATELY 20 BARRACKS/STORAGE-TYPE BUILDINGS, AND 4 ADMINISTRATIVE-TYPE BUILDINGS OBSERVED. [REDACTED]	2156N 10115E	0616		456
SSU-MAO AREA, AIRFIELD ONE NM NW OF SSU-MAO. SINGLE N/S PROBABLE GRAVEL/CRUSHED STONE RUNWAY, LENGTH UNDETERMINED. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2247N 10058E	0616		10-B
SSU-MAO MILITARY COMPLEX EXTENSIVE MILITARY COMPLEX SURROUNDING SSU-MAO INCLUDES MANY BARRACKS, ADMINISTRATIVE AND STORAGE AREAS. [REDACTED]	2247N 10059E	0616		10-C
MAN-PIEN, MILITARY CAMP WEST EDGE OF MAN-PIEN. SECURED CAMP INCLUDES ONE H-SHAPED BUILDING AND 3 BARRACKS-TYPE BUILDINGS. [REDACTED]	2228N 10131E	0616		453
CHIANG-CHENG AREA, MILITARY INSTALLATION 6 NM SW OF CHIANG-CHENG. FOUR MILITARY BARRACKS AREAS CONTAINING 75 BUILDINGS, ONE LARGE BUILDING UNDER CONSTRUCTION, AND 2 STRONGPOINTS WITH TRENCH SYSTEMS. [REDACTED]	2232N 10145E	0616		452

25X1

25X1

TOP SECRET

NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
SSU-MAO AREA, ROAD IMPROVEMENT SSU-MAO TO CHIANG-CHENG TO BLACK RIVER. IMPROVED GRAVEL ROAD APPROXIMATELY 15 FT WIDE EXTENDS EAST FROM SSU-MAO THROUGH THE HILLS TO THE LO-SO CHIANG (RIVER) (22-40N 101-20E), SE ALONG THE RIVER TO 22-38N 101-26E TO CHIANG-CHENG (22-35N 101-52E), AND NORTH TO CHIANG-HSI (22-46N 101-53E) WHERE CONSTRUCTION STOPS. A BRIDGE IS UNDER CONSTRUCTION ACROSS THE BLACK RIVER AT 22-49N 101-55E AND A SHORT SECTION OF ROAD IS BEING WIDENED ON THE NORTH SIDE OF THE RIVER. MAJOR BRIDGES WERE NOTED ON THE LO-SO CHIANG (22-42N 101-22E, DECK-TYPE, APPROXIMATELY 210 BY 20 FT), ONE OF ITS TRIBUTARIES AT 22-37N 101-27E (DECK-TYPE, APPROXIMATELY 125 BY 20 FT), AND 8 NM WEST OF CHIANG-CHENG AT 22-33N 101-44E (DECK-TYPE, 300 BY 20 FEET). OTHER SMALL BRIDGES AND A FEW FORDS WERE NOTED.	2234N 10139E	0616		10-D
MA-LIU-TANG, MILITARY AREA APPROXIMATELY 2 NM NW OF MA-LIU-TANG. APPROXIMATELY 40 BARRACKS-TYPE AND ADMINISTRATIVE BUILDINGS OBSERVED.	2251N 10246E	0616		450
NIU-TSA AREA, MILITARY INSTALLATION 1.5 NM SOUTH OF NIU-TSA NEAR MENG-MAN-HO (RIVER). MILITARY INSTALLATION WITH APPROXIMATELY 68 BUILDINGS.	2254N 10224E	0616		455
			25X1	

25X1 TOP SECRET [redacted]

NPIC/R-14/63

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
HO-KOU AREA, MILITARY CAMP FOUR NEW PROBABLE STORAGE BUILDINGS OBSERVED.		2232N 10357E	0616		320-A
CHIN-PING MILITARY COMPLEX NO APPARENT CHANGE SINCE [redacted]		2247N 10314E	0616	25X1	13
LIU-TIAO-PAN, RR CLASSIFICATION AREA NO APPARENT CHANGE SINCE [redacted]		2231N 10400E	0616		16
TU-LUNG-HSIN-CHIEH, POSSIBLE MILITARY AREA JUST NW OF TU-LUNG-HSIN-CHIEH. POSSIBLE MILITARY AREA INCLUDES 13 BARRACKS-TYPE BUILDINGS AND ONE POSSIBLE MESS HALL.		2254N 10431E	0616		25
LUNG-CHING COMPLEX IDENTIFICATION ONLY.		2221N 10650E	0616		6-A
TSA-TI-PAO AREA, ROAD IMPROVEMENT LOCATED 35 NM NNW OF LAO-KAY, NORTH VIETNAM. A TRAIL IS BEING IMPROVED AND WIDENED AT THE FOLLOWING COORDINATES -- 23-02N 103-41E, 23-01N 103-43E, 23-07-30N 103-37-30E, 23-04-30N 103-36-00E.		2302N 10341E	0616		463
				25X1	

25X1

TOP SECRET

NPIC/R-14/63

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	MENG-TZU AIRFIELD NO APPARENT CHANGE SINCE [REDACTED]	25X1 2321N 10325E	0616	25X1 [REDACTED]	7
25X1	AIRCRAFT -- NONE OBSERVED.				
25X1	KO CHIU, ORE PROCESSING AND SMELTING COMPLEX IDENTIFICATION ONLY.	2322N 10309E	0616		4
25X1	MENG-TZU MILITARY BARRACKS AREA AREA IDENTIFICATION ONLY.	2322N 10323E	0616		7-8
25X1	MENG-TZU AIRFIELD WEST NO APPARENT CHANGE SINCE [REDACTED]	2324N 10319E	0616	25X1 [REDACTED]	7-C
25X1	AIRCRAFT -- 3 POSSIBLE AIRCRAFT.				
25X1	MENG-TZU PROSPECTING ACTIVITY AREA IDENTIFICATION ONLY.	2328N 10320E	0616		7-A
25X1	MA-KUAN, STORAGE COMPLEX COMPLEX INCLUDES SEVERAL STORAGE AREAS AROUND MA-KUAN CONTAINING APPROXIMATELY 25 STORAGE BUILDINGS.	2301N 10421E	0616		23
25X1	MA-LI-PO, PROBABLE STORAGE AREA MA-LI-PO AREA NUMEROUS STORAGE-TYPE BUILDINGS OBSERVED.	2307N 10443E	0616		24
25X1					25X1

25X1 TOP SECRET [REDACTED]

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25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
	WEN-SHAN, MILITARY COMPLEX APPROXIMATELY 400 BARRACKS, ADMINISTRATIVE, AND STORAGE BUILDINGS OBSERVED IN AND AROUND WEN-SHAN. [REDACTED]	2322N 10415E	0616		359
25X1	WEN-SHAN AREA, IMPROVED ROAD MAJORITY OF THE ROADS IN THE VICINITY OF WEN-SHAN TO MA-KUAN TO HSIN-YING-PAN ARE BEING REALIGNED, STRAIGHTENED, AND WIDENED. UNRELIABILITY OF MAPS IN THE AREA MAKES TRACING THE NEW ROADS IMPRACTICAL. [REDACTED]	2322N 10415E	0616		359-A
25X1	ERH-TANG AREA, STORAGE AREA 2 NM SOUTH OF ERH-TANG AND 5.5 NM NORTH OF WEN-SHAN. APPROXIMATELY 25 STORAGE BUILDINGS AND A GOOD ROAD OBSERVED. [REDACTED]	2327N 10415E	0616		467
25X1	MA-TANG, MILITARY INSTALLATION WEST EDGE OF MA-TANG, 12 NM NW OF WEN-SHAN. TEN BARRACKS AND SUPPORT BUILDINGS OBSERVED. [REDACTED]	2329N 10403E	0616		466
25X1	CHING-HSI AREA, DAM NO APPARENT CHANGE SINCE [REDACTED]	2308N 10625E	0616	25X1	20
				25X1	

25X1

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25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
	-LAOS-				
25X1	MUONG SING TO MUONG LUONG RD (2102N-10128E) A NEW ROAD IS OBSERVED LEADING SE FROM MUONG-SING FOR APPROXIMATELY 4 NM TOWARD MUONG LUONG.	2111N 10109E	0616	25X1	130-B
25X1	MUONG SING AIRFIELD NW/SE ROLLED EARTH RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.	2111N 10110E	0616	25X1	130-A
25X1	BOUN NEUA AIRFIELD .6 NM NW OF BOUN NEUA. APPROXIMATELY 2600 X 80 FT NE/SW PROBABLE GRAVEL RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED.	2138N 10154E	0616		103
25X1	MOUNG OU TAY AIRFIELD JUST SOUTH OF MOUNG OU TAY ON NW BANK OF NAM OU RIVER. 3,115 X 110 FT NNE/SSW RUNWAY, SURFACE UNDETERMINED. AIRCRAFT -- NONE OBSERVED.	2207N 10148E	0616		127
25X1	-NORTH VIETNAM-			25X1	
	HON GAY COMPLEX SEVERAL INDUSTRIES NOTED WITHIN COMPLEX. VESSELS -- 4 SWATOW-CLASS GUNBOATS, 2 MEDIUM PROBABLE BARGES, AND NUMEROUS SMALL CRAFT OBSERVED IN CLOUD-FREE AREAS OF PORT.	2057N 10705E	0615		109-A

25X1

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
[REDACTED]				
BAN XOM LOM, MILITARY COMPLEX FIELD ARTILLERY POSITIONS AND AUTOMATIC WEAPON EMPLACEMENTS UNOCCUPIED. NO MILITARY EQUIPMENT OR VEHICLES IDENTIFIED. NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	2049N 10443E	0616	145	
MOC CHAU, MILITARY COMPLEX BUILDINGS PREVIOUSLY REPORTED AS UNDER CONSTRUCTION ARE NOW COMPLETED. NO OTHER SIGNIFICANT CHANGE SINCE [REDACTED]	2050N 10437E	0616	122	
THIET TRA AREA, MILITARY CAMP NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	2017N 10511E	0616	250	
EXTENSIVE TRENCHING AND SMALL AUTOMATIC WEAPONS EMPLACEMENTS ARE LOCATED ON HIGH GROUND JUST SOUTH OF CAMP. [REDACTED]				
HAIPHONG/CAT BI AIRFIELD NO APPARENT CHANGE IN FACILITIES OBSERVED IN CLOUD-FREE AREAS SINCE [REDACTED] AIRCRAFT -- ONE TWIN-ENGINE AIRCRAFT [REDACTED]	2049N 10644E	0616	[REDACTED]	25X1
HAIPHONG COMPLEX THE COMPLEX IS OVER 90 PERCENT CLOUD COVERED. NO APPARENT CHANGE SINCE [REDACTED] IN CLOUD-FREE SECTIONS. VESSELS -- 2 FREIGHTERS. [REDACTED]	2052N 10641E	0616	[REDACTED]	109
				25X1
				25X1

25X1

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25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	[REDACTED]				
	TRANG KINH PORT FACILITY LOCATED ON SDONG GIA RIVER, 6.3 NM NNE OF HAIPHONG. CONSISTS OF 140 FT LONG PIER AND APPROXIMATELY 25 WAREHOUSES (5 UNDER CONSTRUCTION). [REDACTED]	2058N 10646E	0616		459
25X1	BAN MAT, MILITARY AREA A DRIVER TRAINING AREA HAS BEEN ADDED. NO OTHER APPARENT CHANGE SINCE [REDACTED]	2115N 10359E	0616		354
25X1	NAM LO, PROBABLE MILITARY STORAGE AREA JUST NORTH OF NAM LO. AREA CONSISTS OF 3 SEPARATE SITES CONTAINING APPROXIMATELY 40 STORAGE AND SUPPORT BUILDINGS. [REDACTED]	2117N 10357E	0616		386
25X1	DIEN BIEN PHU MILITARY COMPLEX NO APPARENT CHANGE SINCE [REDACTED]	2119N 10301E	0616		105-D
25X1	SON LA MILITARY COMPLEX MAJOR MILITARY COMPLEX CONSISTING OF 5 AREAS IN AND AROUND SON LA CONTAINS AT LEAST 450 BUILDINGS, INCLUDING BARRACKS, STORAGE, SUPPORT, AND ADMINISTRATIVE-TYPE BUILDINGS, AND A MOTOR POOL WITH 10 TRUCKS OBSERVED. CONSTRUCTION OF BUILDINGS IS CONTINUING. [REDACTED]	2120N 10355E	0616		138-D
25X1				25X1	

25X1 TOP SECRET [REDACTED]

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
BAN THAM AREA, PROBABLE MILITARY AREA 5 NM SE OF BAN THAM. PROBABLE MILITARY AREA CONTAINS 18 BARRACKS-TYPE BUILDINGS. [REDACTED]	2121N 10348E	0616		280-A
BAN PHIENG, STORAGE SITE NO APPARENT CHANGE SINCE [REDACTED]	2122N 10355E	0616	25X1	431
DIEN BIEN PHU AIRFIELD NO APPARENT CHANGE SINCE [REDACTED]	2123N 10301E	0616	[REDACTED]	105-A
BAN CHIENG PUOC, MILITARY CAMP AT LEAST 13 BUILDINGS HAVE BEEN REMOVED. SHADOWS PRECLUDE DETERMINATION OF STATUS OF OTHER BUILDINGS. [REDACTED]	2124N 10346E	0616		278
BAN PHIENG HAY, EXPLOSIVES STORAGE AREA TWO BUILDINGS ADDED TO EXPLOSIVES STORAGE SITE .5 NM. SOUTH OF BAN PHIENG HAY. AREA IS NOW SINGLE FENCED ON 3 SIDES AND DOUBLE FENCED ON EAST. NO APPARENT CHANGE IN OTHER 2 STORAGE SITES SINCE [REDACTED]	2124N 10356E	0616		351-A
BAN THAM AREA, PROVINCIAL MILITARY CAMP AREA IDENTIFICATION ONLY. [REDACTED]	2126N 10346E	0616	25X1	280

25X1 TOP SECRET [REDACTED]

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	BAN GIA, MILITARY COMPLEX NO SIGNIFICANT CHANGE SINCE [REDACTED]	2127N 10341E	0616	25X1	279-D
25X1	VEHICLES -- APPROXIMATELY 19 VEHICLES OBSERVED.				
25X1	BAN NA NGAM PROBABLE MILITARY COMPLEX IDENTIFICATION ONLY.	2130N 10306E	0616		348-A
25X1	TUAN GIAO, ARMY BARRACKS TWO ADMINISTRATIVE BUILDINGS HAVE BEEN CONSTRUCTED SINCE [REDACTED]	2135N 10325E	0616		142
25X1	BAN HEO MILITARY AREA LOCATED ON BOTH SIDES OF THE SON LA TO CHIENG DONG HIGHWAY. AREA INCLUDES 3 MILITARY CAMPS CONTAINING APPROXIMATELY 50 ADMINISTRATIVE BARRACKS, STORAGE AND SUPPORT BUILDINGS.	2108N 10410E	0616		282
25X1	NA SAN, PROBABLE MILITARY COMPLEX 3 NM ESE OF NA SAN AIRFIELD. COMPLEX CONSISTS OF 2 PROBABLE MILITARY AREAS CONTAINING APPROXIMATELY 150 BARRACKS, ADMINISTRATIVE AND SUPPORT BUILDINGS, AND A TRAINING AREA.	2111N 10406E	0616		131-B
25X1	[REDACTED]			25X1	

25X1 TOP SECRET [REDACTED]

NPIC/R-14/63

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	NA SAN AIRFIELD 4,000 X 100 FT ESE/WNW RUNWAY OF CRUSHED ROCK (EXCEPT 350 FT ON NW END WHICH MAY BE COMPACTED EARTH). NW END OF RUNWAY IS POSSIBLY BEING EXTENDED 600 FT MAKING OVERALL LENGTH 4,600 FT. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2113N 10402E	0616	25X1 [REDACTED]	131
25X1	BAN LOT (NA SAN AREA) MILITARY COMPLEX LOCATED EAST AND NW OF NA SAN AIRFIELD. COMPLEX CONSISTS OF 2 AREAS CONTAINING NUMEROUS BARRACKS, STORAGE, AND SUPPORT-TYPE BUILDINGS, ONE OCCUPIED 4-GUN AAA BATTERY, NUMEROUS PERSONNEL TRENCHES, AND SEVERAL AW POSITIONS THROUGHOUT AREA. [REDACTED]	2113N 10402E	0616		131-A
25X1	BAN PUOI LANDING STRIP AIRFIELD IS ABANDONED. [REDACTED]	2115N 10439E	0616	25X1 [REDACTED]	287
25X1	XOM THUA AREA, PROBABLE STORAGE SITE IDENTIFICATION ONLY. [REDACTED]	2129N 10456E	0616		341
25X1	XOM GIONG, PROBABLE STORAGE SITE IDENTIFICATION ONLY. [REDACTED]	2131N 10454E	0616		342
	XOM HAU, POSSIBLE STORAGE COMPLEX 3 NM NW OF XOM HAU. POSSIBLE STORAGE COMPLEX INCLUDES 3 WALLED AREAS CONTAINING 120 STORAGE-TYPE BUILDINGS AND NUMEROUS SMALL SUPPORT BUILDINGS. [REDACTED]	2131N 10457E	0616	25X1 [REDACTED]	468

25X1

TOP SECRET

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25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	[REDACTED]				
25X1	YEN SON, EXPLOSIVES STORAGE SITE IDENTIFICATION ONLY.	2136N 10459E	0616	25X1	333
25X1	YEN BAY COMPLEX IDENTIFICATION ONLY.	2142N 10452E	0616	[REDACTED]	147
25X1	YEN BAY AREA, MILITARY COMPLEX NO APPARENT CHANGE SINCE [REDACTED]	2143N 10453E	0616	25X1	147-A
25X1	NAM VU AREA, MILITARY CAMP ONE BARRACKS, ONE ADMINISTRATIVE, 5 SUPPORT AND 3 EXPLOSIVES STORAGE BUILDINGS REMAIN.	2146N 10459E	0616		343
25X1	GIUA LANG, POSSIBLE METALLURGICAL PLANT	2147N 10451E	0616		350
25X1	NGOC-THI, POSSIBLE PRISON WALLED COMPOUND WITH GUARD TOWERS LOCATED 0.7 NM SOUTH OF NGOC-THI AT 21-54-15N 104-54-30E. WITHIN COMPOUND IS FENCED AREA CONTAINING 12 BARRACKS-TYPE BUILDINGS AND 6 SUPPORT BUILDINGS. APPROXIMATELY 20 BARRACKS AND NUMEROUS SUPPORT BUILDINGS ARE LOCATED OUTSIDE THE COMPOUND.	2154N 10454E	0616		344
25X1	[REDACTED]			25X1	

25X1

TOP SECRET [REDACTED]

NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
TRAI HUT, STORAGE SITE NO APPARENT CHANGE SINCE [REDACTED]	2158N 10436E	0616	25X1	332
VAN TRI PROBABLE MILITARY INSTALLATION ONE NM NW OF VAN TRI. SECURED AREA CONTAINING APPROXIMATELY 30 BARRACKS-TYPE AND ADMINISTRATIVE BUILDINGS. [REDACTED]	2103N 10544E	0616	25X1	462
[REDACTED]				
PHU HUU AREA, MILITARY INSTALLATION INSTALLATION NOW APPEARS COMPLETE. AREA CONTAINS AT LEAST 30 BARRACKS, ADMINISTRATIVE, AND SUPPORT BUILDINGS. APPROXIMATELY 30 UNIDENTIFIED VEHICLES OBSERVED. NO OTHER SIGNIFICANT CHANGES NOTED IN FACILITIES SINCE [REDACTED]	2112N 10521E	0616		389
HUNG NHI AREA, PROB PROVINCIAL MIL COMPLEX ONE CAMP INCLUDING 10 BARRACKS-TYPE BUILDINGS AND NUMEROUS SUPPORT BUILDINGS IS OBSERVED AT 21-18N 105-10E. [REDACTED]	2113N 10511E	0616		388
			25X1	

25X1

TOP SECRET

NPIC/R-14/63

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				25X1 BE	NPIC
25X1	VIET TRI COMPLEX AREA IDENTIFICATION ONLY.	2118N 10526E	0616		262
25X1	PHU THO AREA, MILITARY AREA 5 NM SSE OF PHU THO. AREA CONTAINS APPROXIMATELY 25 ADMINISTRATIVE, BARRACKS, AND SUPPORT BUILDINGS, 5 OF WHICH ARE UNDER CONSTRUCTION.	2119N 10515E	0616		458
25X1	THACH SON AREA, NO SIGNIFICANT CHANGE IN CLOUD-FREE AREAS	2120N 10517E	0616		233
25X1	PHUC DUC, MILITARY COMPLEX PHUC DUC MILITARY COMPLEX, COVERING AN AREA OF APPROXIMATELY 15 SQ MI, CONTAINS NUMEROUS BARRACKS, ADMINISTRATIVE AND STORAGE-TYPE BUILDINGS, AND A DRIVER-TRAINING AREA.	2121N 10521E	0616		378
25X1	XOM CA, POSS MILITARY INSTALLATION ALL BUILDINGS EXCEPT ONE HAVE BEEN REMOVED	2124N 10500E	0616		381
25X1	PHU THO MILITARY COMPLEX NO APPARENT CHANGE SINCE	2127N 10511E	0616	25X1	135-8

25X1  
TOP SECRET [REDACTED]

NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
DAO GIA, PROB. MILITARY BARRACKS AND STGE AREA. SIX POSSIBLE BARRACKS, 10 STORAGE BUILDINGS, AND ONE MAINTENANCE BUILDING OBSERVED. [REDACTED]	2130N 10508E	0616		202
CHAN MONG AREA, BARRACKS AREA NO APPARENT CHANGE SINCE [REDACTED]	2132N 10512E	0616		406
AM HA, MILITARY STORAGE AREA ONE NM NW OF AM HA. ROAD SERVED, FENCED 2,800 X 2,500 FT. STORAGE AREA CONTAINS 19 LARGE STORAGE AND 4 SUPPORT BUILDINGS. FOUR BARRACKS, ONE ADMINISTRATIVE AND 3 SUPPORT BUILDINGS ARE LOCATED OUTSIDE FENCED AREA. FOUR CARGO TRUCKS NOTED IN BARRACKS AREA. [REDACTED]	2134N 10501E	0616		464
TRANG MY, PROB MIL. BARRACKS AND STORAGE AREA ONE NM WEST OF TRANG MY. FOUR AREAS CONTAIN 40 BARRACKS, 7 ADMINISTRATIVE AND NUMEROUS STORAGE BUILDINGS. [REDACTED]	2134N 10508E	0616		264
THAI NGUYEN, INDUSTRIAL COMPLEX PRESENCE OF BUILDING SUPPLIES AND MATERIAL INDICATES CONTINUED CONSTRUCTION ACTIVITY. [REDACTED]	2134N 10552E	0616		242-K
			25X1	

25X1

TOP SECRET

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	HA CU, EXPLOSIVES INDUSTRY AND STORAGE NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE [REDACTED]	2142N 10515E	0616		336
25X1	BAC LUNG, BARRACKS AREA AREA IDENTIFICATION ONLY. [REDACTED]	2142N 10523E	0616		398
25X1	PHU HIEN AREA, PROB PROVINCIAL MIL CAMPS NO SIGNIFICANT CHANGE SINCE [REDACTED]	2143N 10505E	0616		402
25X1	TAI XOUAN, EXPLOSIVES STORAGE SITE NO APPARENT CHANGE SINCE [REDACTED]	2143N 10508E	0616		235
25X1	KY LAM, MILITARY TRAINING AREA .5 NM NE OF NGOC CHUC AT 21-39N 105-13E. TRAINING AREA APPROXIMATELY 1 X .5 NM IN AREA OBSERVED. TWELVE PROBABLE CARGO TRUCKS, AT LEAST 6 OF WHICH ARE PULLING POSSIBLE ARTILLERY, NOTED IN MOTOR PARK. NO APPARENT CHANGE IN FACILITIES SINCE [REDACTED]	2144N 10516E	0616		336-A
25X1	KY THACH, MILITARY CAMP ADDITIONAL FACILITIES INCLUDE 2 REVETTED STORAGE BUILDINGS. INSTALLATION IS CAPABLE OF HOUSING AT LEAST 3,000 MEN. NO OTHER APPARENT [REDACTED]	2145N 10513E	0616		366
25X1				25X1	

25X1  
TOP SECRET [REDACTED]

NPIC/R-14/63

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
BIEU-NGHI MILITARY AREA AT BIEU-NGHI, 13 NM NE OF HAIPHONG. AREA INCLUDES ONE HEADQUARTERS BUILDING, 19 BARRACKS, 4 BARRACKS UNDER CONSTRUCTION, TRENCHES, FOX HOLES, AND STRONGPOINTS. [REDACTED]	2100N 10652E	0616		460
UONG BI, PROB ORE PROCESSING PLANT NO APPARENT CHANGE SINCE [REDACTED]	2102N 10647E	0616		408
LANG SON, MILITARY BARRACKS & STORAGE AREA NO APPARENT CHANGE SINCE [REDACTED]	2150N 10644E	0616	25X1	119-C
LANG SON AIRFIELD 1.2 NM EAST OF LANG SON. 3,500 X 150 FT NW/SE ROLLED EARTH RUNWAY, SERVICEABLE. AIRCRAFT -- NONE OBSERVED. [REDACTED]	2150N 10646E	0616	[REDACTED]	119-A 25X1
LANG SON COMPLEX NO APPARENT CHANGE SINCE [REDACTED]	2151N 10645E	0616	[REDACTED]	119
THAN UYEN, AIRFIELD OLD SOD RUNWAY APPEARS ABANDONED. NOW USED AS ROAD. [REDACTED]	2200N 10355E	0616		438 25X1

25X1

TOP SECRET

25X1	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	THAN UYEN MILITARY AREA NORTH OF THAN UYEN. PROBABLE ENCLOSED AREA INCLUDES APPROXIMATELY 25 BUILDINGS IN DISTINCTIVE RECTANGULAR PATTERN.	2200N 10355E	0616		438-A
25X1	LAI-CHAU TO RED RIVER, NEW ROAD A NEW WELL-GRADED ROAD RUNS NORTH FROM LAI-CHAU (22-03N 103-09E) TO THE CHINA-VIET NAM BORDER TOWN OF BAN NAM COUM (22-37N 103-20E). THE ROAD CONTINUES IN A GENERALLY NORTHEASTERN DIRECTION TO THE RED RIVER (23-02N 103-20E) WHERE IT CONNECTS WITH EXISTING ROADS. AT PA TAN (22-27N 103-12E) A BRANCH ROAD RUNS EAST TO PHONG THO (22-32N 103-22E).	2203N 10309E	0616		118-D
25X1	LAI CHAU AIRFIELD JUST SE OF LAI CHAU. AIRFIELD APPEARS SERVICEABLE. AIRCRAFT -- NONE OBSERVED.	2204N 10310E	0616	25X1	118-A
25X1	LAI CHAU, MILITARY CAMP NO APPARENT CHANGE SINCE	2204N 10310E	0616		118-C
25X1	BINH LU, STORAGE SITE AREA IDENTIFICATION ONLY.	2219N 10338E	0616	25X1	324

25X1 TOP SECRET [REDACTED]

NPIC/R-14/63

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	CHA PA, PROBABLE MILITARY CAMP AREA IDENTIFICATION ONLY. [REDACTED]	2220N 10350E	0616		323
25X1	LAO KAY, MILITARY COMPLEX FOUR ADDITIONAL LARGE BUILDINGS UNDER CONSTRUCTION. NO OTHER APPARENT CHANGE SINCE [REDACTED]	2229N 10357E	0616		5-E
25X1	LAO KAY AIRFIELD NO APPARENT CHANGE SINCE [REDACTED] AIRCRAFT -- NONE OBSERVED. [REDACTED]	2229N 10358E	0616	[REDACTED] 25X1	5-A
25X1	LAO KAY, PROBABLE MILITARY CAMP IDENTIFICATION ONLY. [REDACTED]	2229N 10359E	0616	25X1	5-D
25X1	LAO KAY COMPLEX NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	2231N 10359E	0616	[REDACTED] 25X1	5
25X1	LUC AN CHAU, POSSIBLE MILITARY CAMP APPROXIMATELY 30 BUILDINGS OBSERVED. [REDACTED]	2205N 10443E	0616		338
25X1	LANG NHON AREA, MILITARY CAMP NO APPARENT CHANGE SINCE [REDACTED] [REDACTED]	2225N 10401E	0616	25X1 25X1	328

25X1

TOP SECRET

NPIC/R-14/63

	City, Installation	Coordinates	WAC	Installation Numbers	
				BE	NPIC
25X1	LANG NHON COMPLEX APPROXIMATELY 55 BARRACKS/CIVILIAN QUARTERS AND APPROXIMATELY 65 STORAGE/SUPPORT BUILDINGS ARE LOCATED WITHIN 2 NM OF LANG NHON ON THE HIGHWAY TO LAO KAY. NO APPARENT CHANGE IN THE RAIL-SERVED MINING COMPLEX, THE RAILROAD YARD, AND BRIDGE OVER THE RED RIVER.	2225N 10402E	0616		328-H
25X1	LANG YANG COMPLEX AREA IDENTIFICATION ONLY.	2226N 10403E	0616		327
25X1	BAC KAN, BARRACKS & STORAGE AREAS NO APPARENT CHANGE IN AREA A SINCE [REDACTED]	2208N 10550E	0616	25X1	295-A
25X1	[REDACTED] OTHER AREAS IN COMPLEX APPEAR NON-MILITARY.				
25X1	TINH TUC, MINING ACTIVITY TINH TUC MINING ACTIVITY INCLUDES AN OPEN PIT MINING AREA WITH ITS ASSOCIATED MILLING FACILITIES, AND APPROXIMATELY 75 BUILDINGS FOR HOUSING AND SUPPORT. A SUPPORT AREA APPROXIMATELY 1.5 NM EAST CONTAINS 3 LARGE AND 2 SMALL MULTISTORY BUILDINGS AND APPROXIMATELY 35 SINGLE-STORY BUILDINGS FOR HOUSING AND STORAGE.	2239N 10552E	0616		293
25X1	[REDACTED]			25X1	
25X1	CAD BANG AIRFIELD RUNWAY UNSERVICEABLE, OVERGROWN WITH VEGETATION.	2239N 10616E	0616	[REDACTED]	104
25X1	[REDACTED]			25X1	

25X1  
TOP SECRET

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City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
CAO BANG BARRACKS & STORAGE AREAS NO APPARENT CHANGE SINCE [REDACTED]	2240N 10615E	0616 25X1		104-A
BA DOUNG STORAGE AREA NO APPARENT CHANGE SINCE [REDACTED]	2241N 10627E	0616		430
COC XAU AREA, STRONGPOINT NO APPARENT CHANGE SINCE [REDACTED]	2254N 10600E	0616 25X1		423
LANG DAN SECURED STORAGE AREA FOUR SEPARATE SECURED AREAS AT LANG DAN CONTAIN A TOTAL OF 21 BARRACKS/STORAGE-TYPE BUILDINGS, THREE ADMINISTRATIVE/BARRACKS-TYPE BUILDINGS, AND APPROXIMATELY 20 SMALLER MISCELLANEOUS STRUCTURES. AREA IS SERVED BY AN IMPROVED DIRT ROAD. [REDACTED]	2301N 10457E	0616		465
DONG VAN AREA, MILITARY INSTALLATION NO APPARENT CHANGE SINCE [REDACTED]	2316N 10522E	0616 25X1		422
			25X1	

25X1 TOP SECRET

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NORTH VIETNAM

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25X1

-MISCELLANEOUS-

NORTH VIETNAM

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14

25X1

APPENDIX  
EXPLANATION OF COLUMN HEADINGS  
AND PHOTO REFERENCES

City, Installation -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation names are followed by a capsule description, where appropriate.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second column lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since the installation numbers are repeated from WAC to WAC. For example, there is an NPIC target numbered 0289-1 and an NPIC target numbered 0290-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

The photo reference indicates frame(s) on which the target appears, and conditions which affect interpretation of the target.

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